

Message Text

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ACTION OES-06

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ERDA FOR LOUIS DIVONE AND JACK VANDERRYN

E.O. 11652: N/A
TAGS: ENRG, FR, GW, NL, SW, EI
SUBJECT: WIND POWER IEA WORKING GROUP MEETING

1. PER TELECON REQUEST AMEMBASSY ERDA REPRESENTATIVE PARTICIPATED IN MEETING OF WORKING GROUP LEADERS AT WHICH WERE DISCUSSED TECHNICAL ANNEXES TO BE ATTACHED TO THE IMPLEMENTING IEA AGREEMENTS ON WIND POWER R&D. IN ADDITION TO OECD SECRETARIAT, OTHER PARTICIPATION INCLUDED GERMANY, HOLLAND, SWEDEN, AND IRELAND.

2. THE PARTICIPANTS AGREED ON HAVING THREE ANNEXES AS FOLLOWS:

ANNEX 1 TO BE LED BY SWEDEN:

1.1 ENVIRONMENTAL IMPACT AND OPERATIONAL
SAFETY OF LARGE-SCALE WIND ENERGY
CONVERSION SYSTEMS

1.2 PREDICTABILITY/UNCERTAINTY ANALYSIS

1.3 LOAD CASE RECOMMENDATIONS

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ANNEX 2 TO BE LED BY U.S.:

2.1 VALIDATION MODELS FOR WIND ENERGY SITING
2.2 STANDARDIZATION

ANNEX 3 TO BE LED BY GERMANY:

3.1 INVESTIGATIONS FOR LOW ROTOR STRESSING

AND HINGE SMOOTHNESS OF OPERATION, CONTROL
OF SYSTEM VIBRATION

3.2 INTEGRATION OF WIND POWER IN NATIONAL
ELECTRICITY SUPPLY SYSTEMS

3.3 WIND TUNNEL TEST METHODS

3. DIVONE REPORTEDLY HAS MATERIAL DESCRIBING THE
PROPOSED TASKS. THREE TASKS--1.3, 3.1, AND 3.2--
REQUIRE COST SHARING, AND PARTICIPANTS WISH TO KNOW
WHETHER U.S. IS PREPARED TO PARTICIPATE. SEVERAL
COUNTRIES ARE INTERESTED IN PARTICIPATING. COSTS
FORMULA WILL BE WORKED OUT SUBSEQUENTLY. TOTAL OF
ANNEX 3 WAS ESTIMATED TENTATIVELY AT ABOUT 1.5
MILLION D.M., AND TASK 1.3 AT 400,000 SWISS KR. PLUS
85,000 D.M.

4. IN ADDITION, GERMANS ARE PLANNING A ONE-YEAR
DETAILED 3 MEGAWATT PLANT DESIGN EFFORT WHICH WILL
COST 3.6 MILLION D.M. PROTOTYPE PLANTS MAY INVOLVE
A FUTURE ANNEX TO THE AGREEMENT. GERMAN REPRESENTA-
TIVE WILL NOTIFY THE SECRETARIAT ON WHETHER PARTICIPA-
TION OF OTHER COUNTRIES IN THIS PROJECT IS DESIRED.
REPORTEDLY A U.S./GERMAN DISCUSSION RELATING TO THIS
PROJECT RECENTLY TOOK PLACE IN WASHINGTON.

5. SHOULD ADDITIONAL DETAILS ON THIS MEETING BE
DESIRED, SUGGEST TELECON CONTACT. AMEMBASSY ERDA
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REPRESENTATIVE PROMISED TO COMMUNICATE SOONEST TO THE
OECD SECRETARIAT EXTENT OF U.S. INTEREST IN THE
SPECIFIC TASKS INCLUDED IN THE THREE ANNEXES AND
ACCEPTANCE OF ERDA LEADERSHIP FOR TASK 2. PLEASE
ADVISE.
HARLAN

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NNN

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